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STAT	EMENT	BY A	APPLICANT	First Named Inventor	Kirkland D. Broach		
				Art Unit			
(u	ise as many st	neets as	s necessary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	ARF 2004-003		

U.S. PATENT DOCUMENTS											
Examiner Initials		Document Number Number - Kind Code <sup>2</sup> (if known			Publication Date		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Wher Relevant Passages or Relevan Figures Appear		
	A	US-	4,	900,	507	02-13	3-1990	Shallenber	ger et al.		
	В	US-	4,	652,	425	03-24	1-1987	Ferrari et a	ĭĪ.		
	С	US-	4,	684	495	08-04	1-1987	Wilson et a	al.		********
	D	US-	4,	684,	496	08-04	1-1987	Wilson et a	al.		•••••
	E	US-	5,	167,	909		1-1992	Leroux	***************************************		
	F	US-	5,	100,	611	03-3	1-1992	Nylund	***************************************		••••••••••••
	G	US-	5,	030,	412	07-09	9-1991	Yates et al	•		••••••
	н	US-	4,	664	880	05-12	2-1987	Bryan			
	l t	US-	4,	678,	627	07-07	7-1987	Rylatt			
	] ]	US-	4,	832,	905	05-23	3-1989	Bryan et al	•		
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FOREIGN PATENT DOCUMENTS								
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